

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: IDAN, Gavriel J. et al. Examiner: TOWA, Rene T.  
Serial No.: 10/527,735 Group Art Unit: 3736  
Filed: March 3, 2005 Confirmation No. 1893  
Title: IN-VIVO SENSING SYSTEM

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RCE 2/22/10  
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2/23/10*

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Commissioner for Patents  
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Alexandria, VA 22313-1450

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**RESPONSE TO FINAL OFFICE ACTION**

Sir:

This Amendment is being filed in response to the final Office Action dated November 24, 2009 issued by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the November 24, 2009 final Office Action is due February 24, 2010. Accordingly, this Amendment is being timely filed.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.